AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- (Currently Amended) <u>LiposomalPharmaceutical or veterinary</u> formulations comprising at least one active hydrophilic agent encapsulated in liposomes composed of at least one lipid bilayer formed by a mixture of at least one neutral saturated phospholipid and at least one charged saturated lipid.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 1, wherein the neutral saturated phospholipid is selected from the group
 consisting of derivatives of phosphatidylcholine and their combinations.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 2, wherein the derivative of phosphatidylcholine is selected from the group
 consisting of DSPC, DPPC and DMPC.
- 4. (Currently amended) LiposomalThe pharmaceutical or veterinary formulations according to claim 1, wherein a negatively charged saturated lipid of said charged saturated lipid is selected from the group consisting of a group composed of derivatives of phosphatidylglycerol, phosphatidylserine, phosphatidylinositol, phosphatidic acid and their combinations.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 4, wherein the negatively charged saturated lipid is selected from the group
 consisting of DSPG, DPPG and PS.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations according to claim 1, wherein the positively charged saturated lipid of said charged saturated lipid is SA.

- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 1 futherfurther comprising at least one other lipid selected from the group
 consisting of sterols and derivatives, gangliosides and sphingomyelins.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations according to claim 7, wherein the sterol is cholesterol.
- (Currently amended) <u>Liposomal The pharmaceutical or veterinary</u> formulations according to <u>elaim 1-claim 1</u>, wherein the active hydrophilic agent is a drug.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations according to claim 9, wherein the drug has low molecular weight.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations
 according to claim 10, wherein the drug with low molecular weight is selected from amongst
 5-fluorouracil, acyclovir, iododeoxyuridine, methotrexate and ciprofloxacin.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 1, comprising 5-fluorouracil encapsulated in liposomes composed of
 DSPC-DSPG
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations according to claim 1, comprising 5-fluorouracil encapsulated in liposomes composed of DSPC-PS
- (Currently amended) Liposomal The pharmaceutical or veterinary formulations
 according to claim 1, comprising acyclovir encapsulated in liposomes composed of
 DPPC:CHOL:DPPG.

- U.S. Application No. 10/599,587
- (Currently amended) Liposomal The pharmaceutical or veterinary formulations according to claim 1, comprising acyclovir encapsulated in liposomes composed of DSPC:DSPG.
- (Currently amended) Liposomal The pharmaceutical or veterinary formulations
 according to claim 1, wherein the bilayer lipid has a neutral saturated phospholipid/charged
 saturated lipid molar ratio between 50/50 and 95/5.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations according to claim 16, wherein the neutral saturated phospholipid/charged saturated lipid molar ratio is between 80/20 and 95/5.
- (Currently amended) <u>LiposomalThe pharmaceutical or veterinary</u> formulations according to claim 1, wherein an active hydrophilic agent/lipids molar ratio is between 0.01/1 and 40/1
- (Currently amended) <u>LipesomalThe pharmaceutical or veterinary</u> formulations according to claim 18, wherein the active hydrophilic agent/ lipids molar ratio is between 0.1/1 and 2/1
- (Currently amended) <u>Liposomal The pharmaceutical or veterinary</u> formulations according to claim 1, wherein a 5-fluorouracil/lipid molar ratio is between 0.2 and 1.5.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations according to claim 20, wherein the 5-fluorouracil/lipid molar ratio is between 0.5 and 1.0.
- (Currently amended) LiposomalThe pharmaceutical or veterinary formulations
 according to claim 1 further including a pharmaceutically acceptable vehicle thereby forming a
 pharmaceutical formulation.

- U.S. Application No. 10/599,587
- 23-28. (Cancelled)
- 29. (Withdrawn) A method to prepare a liposomal formulation, comprising: combining at least one neutral saturated phospholipid and at least one charged saturated lipid with a at least one organic solvent in a container;

eliminating the solvent to form a lipid film on the walls of the container; combining the lipid film with an aqueous solution of a hydrophilic active agent to form a liposomic suspension; and

subjecting the liposomic suspension to diafiltration with a buffer solution.

- 30. (Withdrawn) The method of claim 29, further comprising extracting the liposomic suspension through a filter to select the vesicular size after the step of combining to form the liposomic suspension.
- 31. (Withdrawn) The method of claim 29, further comprising diluting the liposomic suspension with a buffer solution after the step of subjecting.
- (New) The pharmaceutical or veterinary formulations of claim 1 formulated for topical administration.